

Marked

SWL - October 2018

Facet Data

Pavilion facets	30	Pavilion tiers	9
Girdle facets	4	Girdle tiers	2
Crown facets	21	Crown tiers	8
Total facets	55	Total tiers	19

Size Data

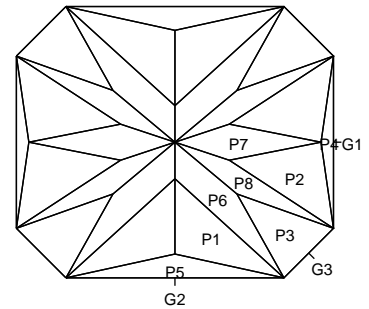
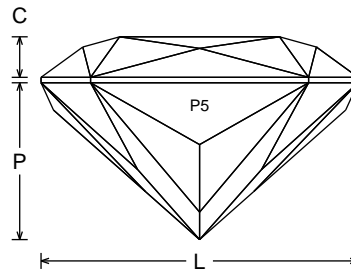
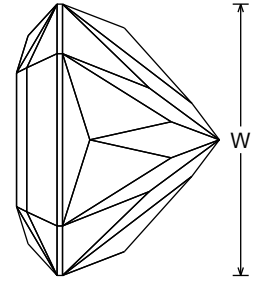
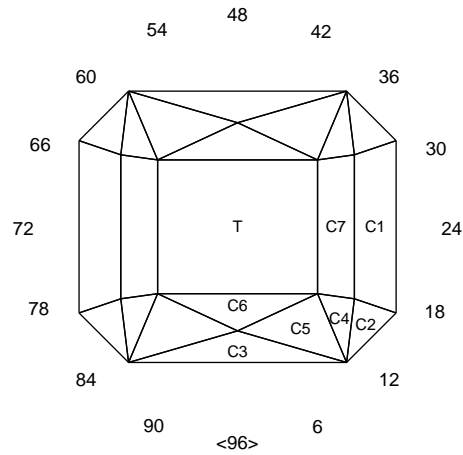
L/W	1.168	P/W	0.578
H/W	0.747	C/W	0.149
V/W^3	0.371	P/C	3.870

Design Data

R.I. range	1.72 - 2.15
Symmetry	2-fold, mirror
Index gear	96

Comments

I like this in pink spinel. When I test cut it I left out the optional facet and it looked excellent!



Pavilion

P1	44.13	06-42-54-90	Create CP
P2	43.25	21-27-69-75	Meet CP
P3	43.13	12-36-60-84	Meet CP
G1	90.00	24-72	Meet P2 and P3
G2	90.00	96-48	Meet P1 and P3
G3	90.00	12-36-60-84	Meet other girdle facets
P4	65.48	24-72	Level girdle
P5	68.93	96-48	Level girdle
P6	42.13	09-39-57-87	Meet girdle
P7	41.56	24-72	Meet girdle
P8	41.11	15-33-63-81	Optional

Crown

C1	35.99	24-72	Set girdle thickness
C2	37.49	12-36-60-84	Level it
C3	42.50	96-48	Level it
C4	28.49	06-42-54-90	Meet girdle
C5	28.99	03-45-51-93	Meet girdle
C6	17.28	96-48	Meet C3
C7	15.49	24-72	Meet C2
T	0.00	24	Meet C6 and C7